

PI 540274 to 540284-continued

PI 540282 **origin:** United States. **origin institute:** Texas Agr. Exp. Sta., Dept. of Soil and Crop Sci., Texas A&M University, College Station, Texas 77843. **cultivar:** TAM 86CC-17. **pedigree:** Recurrent selection program involving: Lankart 571, CS 8310, CLWR 1727, DR 19 HTSM, DS 23 HT3, DR 9, New Mexico 1258, and Texas Race Collection entries 790, 791, 1119, 1123, and 1124. **other id:** GP-450. **source:** Crop Sci. 30(6):1374 1990. **group:** CSR-COTTON. **remarks:** Plants tall. Maturity medium. Bolls medium to small. Elevated levels of condensed tannins in mature leaves. Perennial. Breeding Material. Seed.

PI 540283 **origin:** United States. **origin institute:** Texas Agr. Exp. Sta., Dept. of Soil and Crop Sci., Texas A&M University, College Station, Texas 77843. **cultivar:** TAM 86DD-18. **pedigree:** Recurrent selection program involving: Lankart 571, CS 8310, CLWR 1727, DR 19 HTSM, DS 23 HT3, DR 9, New Mexico 1258, and Texas Race Collection entries 790, 791, 1119, 1123, and 1124. **other id:** GP-451. **source:** Crop Sci. 30(6):1374 1990. **group:** CSR-COTTON. **remarks:** Plants tall, slightly spreading. Maturity medium. Elevated levels of condensed tannins in mature leaves. Bolls small to medium. Perennial. Breeding Material. Seed.

PI 540284 **origin:** United States. **origin institute:** Texas Agr. Exp. Sta., Dept. of Soil and Crop Sci., Texas A&M University, College Station, Texas 77843. **cultivar:** TAM 86CC-18. **pedigree:** Recurrent selection program involving: Lankart 571, CS 8310, CLWR 1727, DR 19 HTSM, DS 23 HT3, DR 9, New Mexico 1258, and Texas Race Collection entries 790, 791, 1119, 1123, and 1124. **other id:** GP-452. **source:** Crop Sci. 30(6):1374 1990. **group:** CSR-COTTON. **remarks:** Plants tall. Maturity medium. Poor storm resistance. levels of condensed tannins in mature leaves. Bolls medium to small. Perennial. Breeding Material. Seed.

PI 540285 to 540301. *Gossypium hirsutum* L. MALVACEAE Upland cotton

**Donated by:** Smith, C.W., Texas Agr. Exp. Sta., Texas A&M University, Dept. of Soil & Crop Sciences, College Station, Texas, United States. **remarks:** Seventeen High Tannin Upland Cotton Germplasms Condensed Tannins. Received April 12, 1990.